

Plug-in emergency



Plug-in corridor sensor



Flicker free



Modular design



Ultra high efficiency



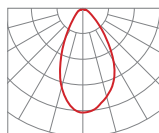
Cumulus

Modular linear LED low bay
& architecture flood light

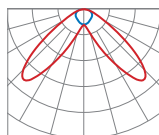
- Modular design with extendable LED lighting module
 - High efficiency upto 160lm/W
 - Surface and suspended mounting
- Can be used as exterior architecture flood light
 - IP65 and vandal resistant IK10


LED
LUMILEDS

Driver
MW
MEANWELL

LED Low bay
Suspended mounting


90°



Polarized 40°


Architecture flood light
Surface mounting with brackets

Order Code	Type	Power	Beam Angle	CCT	Lumen	Trade Price
KLBC80L1	Main Unit	80W	90° Polarized	5000K	12800lm	£408.48
KLBC36L1	Extension Unit	36W	90° Polarized	5000K	5760lm	£134.61

Optional Gears

Type	Order Code	Description	Trade Price
Sensor*	KPT-KHBNC1-MWS1*	IP65 Microwave motion sensor	£176.20
Emergency Module*	KPT-KLBCLC-EME*	Emergency module extension	£385.35

Accessories

Type	Order Code	Description	Trade Price
Remote Control*	KPT-MWS-CON*	For remotely altering sensor settings or manual override	£54.57
Bracket	KPT-KLBCL1-B1	Tilting surface mount bracket	£26.47

*On site commissioning available upon request

5 Years
Standard Warranty

7 Years
Extended Warranty

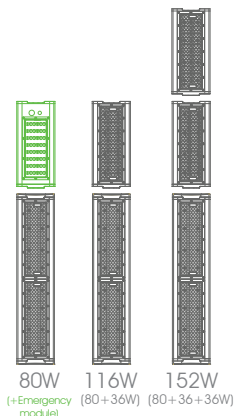
2000V
Surge Protection
(L to GND)

100-240V
Input voltage


Sensor



Emergency module

Assembly
with clip-on extensions

80W 116W 152W
(+Emergency module) (80+36W) (80+36+36W)

General Specification

Voltage	100-240Vac 50-60Hz
CRI	>80
Life Time	40,000h
Power Factor	>0.95
Ambient Temp	-20°C to 40°C
Housing	Aluminium



Order Code

KLBC80L1-W50
KLBC80L1-P50

KLBC36L1-W50
KLBC36L1-P50

Dimensions

